CONTENTS OF VOLUME 43

Volume 43 No. 1 1996

L. LEITA, G. MUHLBACHOVA, S. CESCO, R. BARBATTINI and C. MONDINI / Investigation of the Use of Honey Bees and Honey Bee Products to Assess Heavy Metals Contamination 1–9

TORUNN BERG, ULF PEDERSEN and EILIV STEINNES / Environmental Indicators for Long-Range Atmospheric Transported Heavy Metals Based on National Moss Surveys 11–17

A. DENNIS LEMLY / Assessing the Toxic Threat of Selenium to Fish and Aquatic Birds 19–35

DIMITRIOS A. GIANNIAS / Net Social Benefit Per Household of Marginal Environmental Changes in Southern Ontario 37–47

ALEXANDER P. ECONOMOPOULOS / A Rapid Approach to Rational Water Pollution Control Strategies 49–64

PASCAL BALLEY and ANDREW J. DAKERS / Non-Discharging Evapotranspiration Bed System for Wastewater Disposal At Lincoln 65–72

S. FOCARDI, C. FOSSI, C. LEONZIO, S. CORSOLINI and O. PARRA / Persistent Organochlorine Residues in Fish and Water Birds from the Biobio River, Chile 73–91

S.R. NAIK, RAKESH AGGARWAL, S.N. SEMWAL, SANJAY KUMAR, KRISHNA GOPAL and P.K. SETH / Quality of Water Obtained by Tapping Shallow Seepages in the Almota Hills, India 93–99

Volume 43 No. 2 1996

R.A. FIELD, J.R. BROWN, M.E. GOLDSTONE, J.N. LESTER and R. PERRY / Trends in Motor-Vehicle Related Air Pollutants in Central London 101–116

G.J. CHAKRAPANI and V. SUBRAMANIAN / Fractionation of Heavy Metals and Phosphorus in Suspended Sediments of the Yamuna River, India 117–124

U.N. RAI, S. SINHA and P. CHANDRA / Metal Biomonitoring in Water Resources of Eastern Ghats, Koraput (Orissa), India by Aquatic Plants 125–137

YURI N. SKIBA / Dual Oil Concentration Estimates in Ecologically Sensitive Zones 139–151

CÉSAR GÓMEZ-LAHOZ, RAFAEL GARCÍA DELGADO, JOSÉ MIGUEL RODRÍGUEZ MAROTO and DAVID J. WILSON / Cleanup of Fractures Rock Aquifers. II. Effects of Matrix Diffusion and Nonaqueous Phase Liquid 153–179

J. CHRISTIAN FRANSON, WILLIAM L. HOHMAN, JOSEPH L. MOORE and MILTON R. SMITH / The Efficacy of Protoporphyrin as a Predictive Biomarker for Lead Exposure in Canvasback Ducks: Effect of Sample Storage Time 181–188

G.C. EIDEN, P.H. HEMBERGER, R.G. JOHNSTON and N.S. NOGAR / Sensing and Characterization Technologies at Los Alamos National Laboratory 189–200

Volume 43 No. 3 1996

CHARLES A. BRANDT and WILLIAM H. RICKARD, JR. / Detection of Metal Contamination in Wild Asparagus near a Waste Disposal Site 201–216

PAUL F. HUDAK / Effects of Compliance Boundary Location on Contaminant Detection Networks in Aquifers 217–225

JERZY K. PIOTROWSKI, CZESŁAW ORŁOWSKI, EWA M. BEM, MAGDALENA BRYŚ and ERAZM BARAN / The Monitoring of Cadmium, Zinc and Copper in the Kidneys and Liver of Humans Deceased in the Region of Cracow (Poland) 227–236

C.K. MINNS, C.N. BAKELAAR, J.E. MOORE, R.W. DERMOTT, and R. GREEN / Measuring Differences between Overlapping but Unpaired Spatial Surveys Using a Geographic Information System 237–253

J. PANDEY and U. PANDEY / Adaptational Strategy of a Tropical Shrub *Carissa Carandas* L. to Urban Air Pollution 255–265

JOANNA BURGER and MICHAEL GOCHFELD / Heavy Metal and Selenium Levels in Birds at Agassiz National Wildlife Refuge, Minnesota: Food Chain Differences 267–282

ALEKSANDER TOOMPUU and FREDRIK WULFF / Optimum Spatial Analysis of Monitoring Data on Temperature, Salinity and Nutrient Concentrations in the Baltic Proper 283–308

Author Index of Volume 43 309

Contents of Volume 43 311–312